10/550188

APPLICANT:

Neal O'GORMAN et al

APPL. SERIAL NO.: To Be Assigned

FILING DATE: Herewith

ENTITLED:

OPTICAL WAVELENGTH METER

CERTIFICATE OF EXPRESS MAILING

EXPRESS MAIL MAILING NUMBER: EV 666871874 US

DATE OF DEPOSIT:

September 22, 2005

I hereby certify that the attached paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37CFR 1.10 on the date indicated above and is addressed to Mail Stop: PCT, Commissioner for Patents, Box 1450, Alexandria, VA. 22313-1450

Consuelo Henry

(Name of person mailing paper)

(Signature of person mailing paper)

JC04 Rec'd PCT/PTO 22 SEP 2005

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T	RANSMITTAL LETTER TO DESIGNATED/ELECTED	ATTORNEY'S DOCKET NUMBER 37389-404800								
CO	NCERNING A SUBMISSIO		U.S. APPLICATION NO. (If known, sep. 37, CFR 1.5)							
	ATIONAL APPLICATION NO. P2004/003010	INTERNATIONAL FILING DATE March 24, 2004	PRIORITY DATE CLAIMED March 24, 2003							
	TITLE OF INVENTION OPTICAL WAVELENGTH METER									
	NT(S) FOR DO/EO/US									
	GORMAN and Ronan O'DOWD therewith submits to the United Sta	ites Designated/Elected Office (DO/EO/	US) the following items and other information:							
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 3).									
5.	A copy of the International Application	as filed (35 U.S.C. 371 (c)(2))								
	a. X is attached hereto (required	d only if not communicated by the Internation	al Bureau).							
	b. has been communicated by	y the International Bureau.								
	c. is not required, as the appl	ication was filed in the United States Receivi	ng Office (RO/US).							
6.	An anguage translation of the	International Application as filed (35 U.S.C.	371 (c)(2)).							
	a. is attached hereto.									
	b. has been previously submi	tted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the Inter	national Application under PCT Article 19 (35	5 U.S.C. 371(c)(3))							
	a. are attached hereto (requir	ed only if not communicated by the Internation	onal Bureau),							
	b. have been communicated l	by the International Bureau.								
	c. have not been made; howe	ever, the time limit for making such amendme	ents has NOT expired.							
,	d. have not been made and w	vill not be made.								
8.	An English language translation of the	amendments to the claims under PCT Article	e 19 (35 U.S.C. 371 (c)(3)).							
9.	An oath or declaration of the inventor(s	s) (35 U.S.C. 371 (c)(4))								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Exa	mination Report under PCT							
Item	s 11 to 20 below concern documents)	or information included:								
11. 🛛	An Information Disclosure Statement u	inder 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.							
13. 🛚	A preliminary amendment.									
14.	An Application Data Sheet under 37 C	FR 1.76.								
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.									
18. 🗌	second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🔲	A second copy of the English language	e translation of the international application u	nder 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	•	n, see 37 CFR 1	international pct/EP2004/00301	APPLICA		ATTORNEY'S DO 37389-404800	
20. Other items or information: Copy of International Search Report; Copy of Amended claims filed with the International Bureau; Cert. of Express Mail							
The following	ng fees have be	en submitted				CALCULATIONS	PTO USE ONLY
21. Sasic national fee (37 CFR 1.492(a))\$300			\$ 300.00				
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200					\$ 200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
	OTAL OF 21, 2					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		:
26 -100 =	/50 =			x \$25	0	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	
CLAIMS	NUME	BER FILED	NUMBER EXTRA		RATE	\$	
Total claims	29	-20 =	9	Х	\$50	\$ 450.00	
Independent claim	s 3	-3 =		Х	\$200	\$	
MULTIPLE DEPEN	DENT CLAIM(S) (if applicable)		+	\$360	\$	
			TOTAL OF ABO	VE CAL	CULATIONS =	\$ 1,350.00	
Applicant clai	ms small entity :	status. See 37 CF	R 1.27. Fees above are redu	iced by 1	2 .	675.00	
					SUBTOTAL =	\$ 675.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =						\$	675.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =						\$	675.00
						Amount to be refunded:	\$
						Amount to be charged:	\$

PTO-1390 (Rev. 07-2005)
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a.	\boxtimes	A check in the amount of \$ 675.00 to cover the above fees is enclosed. JC17 Rec'd PCT/PTO 2 2 SEP 2005				
b.		Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
C.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-1351</u> . A duplicate copy of this sheet is enclosed.				
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Tin c/o 55 Sui	nothy SEY East ite 42	CORRESPONDENCE TO: J. Keefer FARTH SHAW LLP Monroe D0 Illinois 60603 SIGNATURE Timothy J. Keefer NAME 35,567 REGISTRATION NUMBER				